

31900 U.S. PTO  
10/08/05  
02/26/02

# BEST AVAILABLE COPY

U.S. UTILITY Patent Application

PATENT NUMBER and  
ISSUE DATE

APPL NUM 10083705	FILING DATE 02/26/2002	CLASS 383	SUBCLASS 74	GAU 3629	EXAMINER Vanket <del>Federer</del>
----------------------	---------------------------	--------------	----------------	-------------	--

\*\*APPLICANTS: Choset Howie; Shammas Elie;  
3682

\*\*CONTINUING DATA VERIFIED:  
THIS APPLN CLAIMS BENEFIT OF 60/271,549 02/26/2001

\*\* FOREIGN APPLICATIONS VERIFIED:

PG-PUB	DO NOT PUBLISH <input type="checkbox"/>	RESCIND <input type="checkbox"/>	ATTORNEY DOCKET NO
Foreign priority claimed 35 USC 119 conditions met		<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no	
Verified and Acknowledged Examiners's initials			
TITLE : Orientation preserving angular swivel joint			
U.S.DEP.T. OF COMM./PAT.& TM-PTO-436L(Rev. 12-94)			

Best Available Copy

NOTICE OF ALLOWANCE MAILED		Assistant Examiner	CLAIMS ALLOWED	
			Total Claims	Print Claim for O.G
ISSUE FEE		DRAWING		
Amount Due	Date Paid	Sheets Drwg.	Figs.Drwg.	Print Fig.
<input type="checkbox"/> TERMINAL DISCLAIMER		Primary Examiner		
		PREPARED FOR ISSUE		
		Application Examiner		
WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.				

FILED WITH:

DISK (CRF)

CD-ROM

(Attached in pocket on right inside flap)